

United States Of America  
Department of Transportation - Federal Aviation  
Administration

# Supplemental Type Certificate

Number ST01574LA

This Certificate      ASB Avionics  
issued to              1032 Sabovich Street  
                             Mojave, CA 93501

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25\* of the Federal Aviation Regulations. \*Certification basis is set forth in Type

Original Product    Type    A1SO

Certificate Number :

Lockheed Martin Aeronautical Systems

Make :

382G

Model :

*Description of Type Design Change:* Installation of the Integral Dorsal Fin Shunt High Frequency Antenna on the Lockheed 382G airplane in accordance with FAA approved ASB Avionics Master Document List No. 23-103, Revision "NC", dated December 01, 2003, or later FAA approved revision.

*Limitations and Conditions:* The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted airplane model series only. A copy of this STC must be included in the permanent records of the modified aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : June 18,  
2003

Date of issuance : December  
11, 2003



Date reissued :

Date amended :

By direction of the Administrator

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*(Signature)*

Manager, Systems and Equipment Branch  
Los Angeles Aircraft Certification Office

*(Title)*

# Supplemental Type Certificate (Continuation Sheet)

NOTE:

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